

TABLE A - TAPER LENGTHS									
Taper Types (m)	Regulatory Speed Limit before Work Begins (km/h)								
	≤ 50	60	70	80	90	100	110	120	
Merge Taper Length	L _m	35	55	160	190	210	230	250	280
Lane Shift Taper Length	L _s	30	50	80	100	110	120	130	140
Downstream Taper Length	L _d	30	30	30	30	30	30	30	30
TCP, Signal, and Shoulder Taper Length (min. 5 devices)	L _t	5	8	15	15	15	15	15	15
Minimum Tangent Length between Tapers	L _t	30	60	160	190	210	230	250	280
Run-in Length on Centreline	L _r	40	50	60	60	70	80	90	100

TABLE B - DEVICE SPACING LENGTHS									
Device Spacing (m)	Regulatory Speed Limit before Work Begins (km/h)								
	≤ 50	60	70	80	90	100	110	120	
Construction Sign Spacing	A	40	60	80	100	150	150	200	200
Buffer Space	B	30	40	60	80	110	140	170	200
Channelizing Device Spacing for Tapers	C	10	10	15	15	15	15	15	15
Channelizing Device Spacing on Curves and Tangents	D	10	10	30	30	40	40	40	50

NOTES:

1. THE WORK REQUIRING THE TRAFFIC CONTROL MEASURE INVOLVES THE PLACING FIBRE OPTIC CABLE LASHED ON AERIAL STRUCTURE FROM POLE P19 TO POLE P43 ALONG ALLAN RD, AND ON THE SIDE OF FOREST GATE DR, CHILLIWACK. THE DURATION OF USE OF THIS MEASURE WILL BE UNTIL THE WORK IS COMPLETED.
2. LANE CLOSURES ARE AS NOTED IN THIS LAYOUT.
3. TIMING OF THE WORKS WILL BE FROM 9:00AM TO 3:00 PM.
4. LOCATION OF THE WORK ZONE IS AS INDICATED ON THIS PLAN FOR CONSTRUCTION.
5. THE MEASURES SHOWN IN THIS TRAFFIC MANAGEMENT PLAN IS IN ACCORDANCE TO THE "BC TRAFFIC MANAGEMENT MANUAL FOR WORK ON ROADWAYS (2015 INTERIM)". CHANGES TO THIS LAYOUT MAY BE MADE BY THE TRAFFIC CONTROL PERSON IN CHARGE TO REFLECT FIELD CONDITIONS.
6. TEMPORARY ROAD CLOSURE FOR MAXIMUM 3 MINUTES REFER TO FIGURES ON SHEET 2.
7. PRIORITY ACCESS WILL BE GIVEN TO EMERGENCY VEHICLES.
8. ALL DIMENSIONS ARE IN METRES.

CONTACT INFORMATION:

ALEC LUNDE:
C: 778-837-4642



LEGEND			
	Flexible Drum		Paint Truck
	Tubular Marker		Escort Truck
	Cone		Chaser Vehicle
	Sign		Vehicle Mounted Rear Crash Attenuator
	Traffic Control Person		360° Flashing Light
	Work Activity Area		Portable Traffic Signal
	Work Truck		Barricade and Fencing
	Shadow Vehicle		Flashing Arrow Board (FAB)
	Shadow Vehicle #1		Flashing Arrow Board (FAB) in caution mode
	Shadow Vehicle #2		Dynamic Message Sign (DMS)
	Buffer Vehicle		

SITE MAP



BC ONE CALL

CALL BEFORE YOU DIG
1 800-474-6886
VANCOUVER AREA
604-257-1940



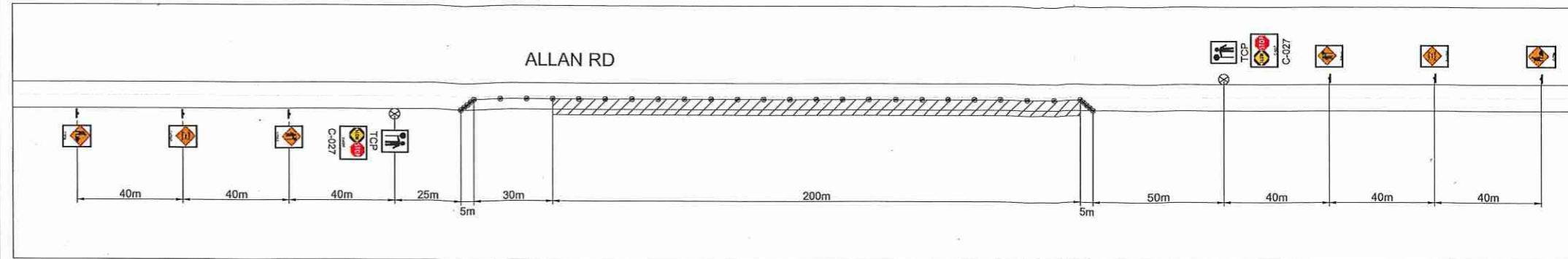
CONSTRUCTION	PERMIT	DESIGN: DM	DR: DM	THE WORKS PROPOSED ON THIS DRAWING SHALL AT ALL TIMES REMAIN THE PROPERTY OF TELUS PROPOSED TRAFFIC CONTROL LAYOUT TO ACCOMMODATE TELECOM CABLE PLACING AND SPLICING	SYSTEM NAME: 2640354
REV. DESCRIPTION:	SUBMITTED DATE:	604-529-1842	SCALE: NTS		
REV. DESCRIPTION:	RE-SUB DATE:		DATE: 07/28/17		
REV. DESCRIPTION:	RE-SUB DATE:	ASSOCIATED DRAWINGS			
REV. DESCRIPTION:	APPROVED:	1.			
REV. DESCRIPTION:	DATE:	2.			
REV. DESCRIPTION:	AS CONSTRUCTED DATE:	3.			
REV. DESCRIPTION:	CONTRACTOR:	REF:			

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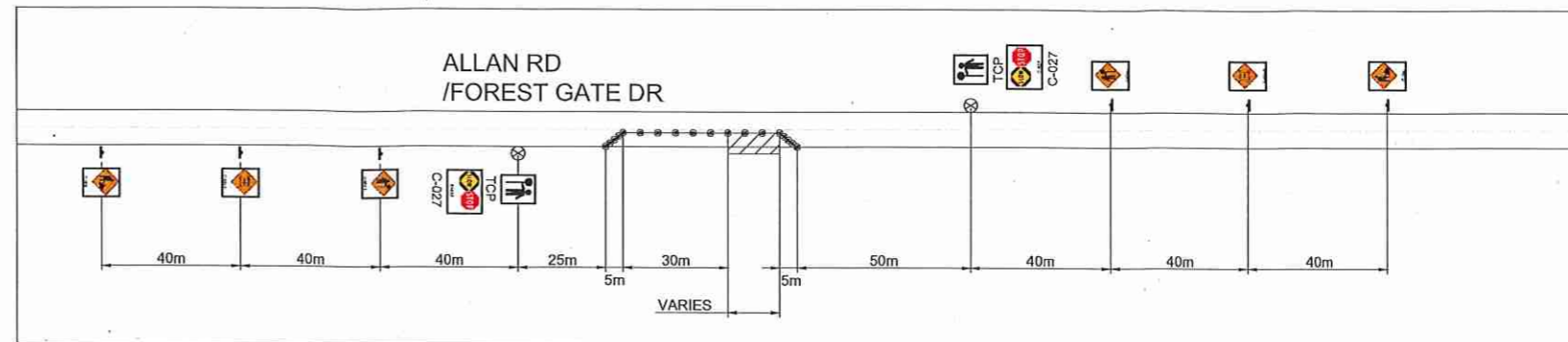
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LEGEND			
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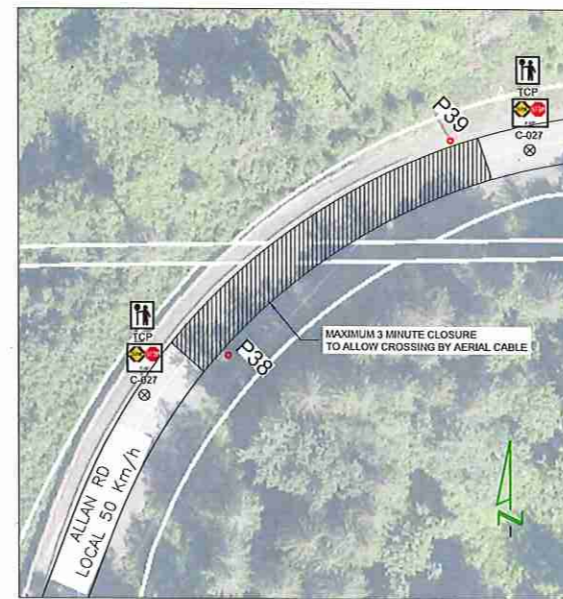
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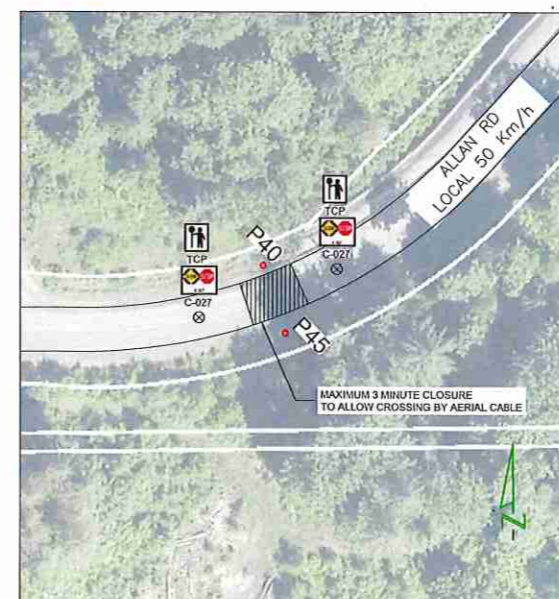
INSET "A"
TYPICAL SINGLE LANE ALTERNATING LAYOUT (50Km/h ROAD)



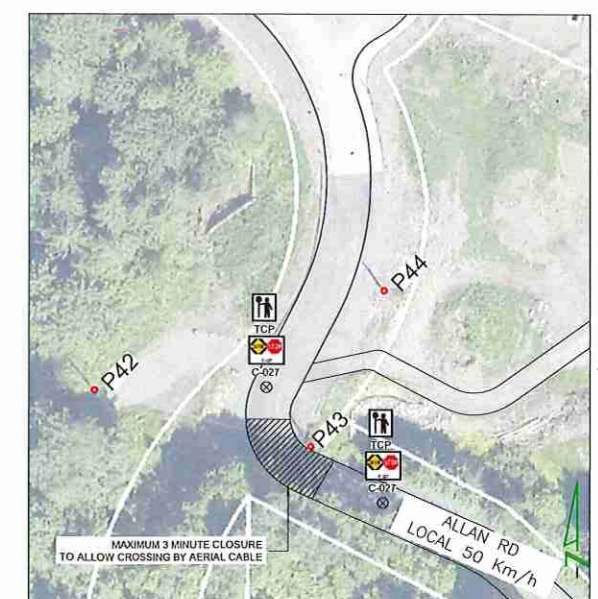
INSET "B"
TYPICAL SINGLE LANE ALTERNATING LAYOUT (50Km/h ROAD)



ALLAN RD
BETWEEN P38 & 39



ALLAN RD
BETWEEN P40 & P45



ALLAN RD
BETWEEN P42 & 43



BC ONE CALL

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VANCOUVER AREA
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REV. DESCRIPTION:	RE-SUB DATE:		DATE: 07/28/17	
REV. DESCRIPTION:	RE-SUB DATE:		ASSOCIATED DRAWINGS	SYSTEM NAME: 2640354
REV. DESCRIPTION:	APPROVED:	1.		
REV. DESCRIPTION:	DATE:	2.		SHEET 2
REV. DESCRIPTION:	AS CONSTRUCTED DATE:	3.		
REV. DESCRIPTION:	CONTRACTOR:	REF:		